IFW 21374

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PATENT 5181-94200/P6522

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.: 10/082,385 Filed: February 25, 2002

Inventors:

Kuldip Singh Pabla, et al.

Title: Secured Peer-To-Peer

Network Data Exchange

Examiner:

Fields, Courtney D.

Group/Art Unit:

2137

Atty. Dkt. No: 5181-94200

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Robert C. Kowert

Printed Name

Figurature Date

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

	Applica	ant reque	ests consideration of 🛛 the references listed on the attached Form PTO-	
1449 aı	nd/or 🗌	the add	itional information identified below in paragraph 3.	
	$\boxtimes$	А сору	of each required reference listed on the Form PTO-1449 is enclosed.	10082385
			erences listed on the Form PTO-1449 were previously cited in application	. <u>§</u>
•			to which the captioned application is seeking priority	ı
		under 3	35 U.S.C. §120; therefore, a copy of each reference is not enclosed.	501505
1.	This In	formatio	on Disclosure Statement is submitted:  within 3 months of the filing date of a national application other than a	00039
	a.			
			continued prosecution application under § 1.53(d); within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application;	いま
		ليا	1.491 in an International application:	, <u>E</u>
			before the mailing date of a first Office Action on the merits; or	
				01/05/2006
				770

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			before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.		
	b.		after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus:   the certification of paragraph 2 below is provided, or a fee of \$180.00 (authorized below).		
	c.		after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.		
2.	It is her	It is hereby certified:			
		that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the Statement; or			
		that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three (3) months prior to the filing of the Statement.			
		was ci applica designa	ch item of information contained in this Information Disclosure Statement ted in a communication from a foreign patent office in a counterpart ation and that this communication was not received by any individual ated in § 1.56(c) more than thirty (30) days prior to the filing of the ation disclosure statement;		
3.			eration of the following additional information (including any co-pending adoned U.S. applications, prior uses and/or sales, etc.) is requested:		
1.	For each non-English language reference listed on the attached Form PTO-1449:		inglish language reference listed on the attached Form PTO-1449:		
		referen	ce is made to an English language translation submitted herewith, and/or		
			ce is made to a foreign patent office search report (in the English ge) submitted herewith, and/or		
			ce is made to an English language translation of a foreign patent office report submitted herewith, and/or		
			ce is made to the concise explanation contained in the specification of the application at page(s), and/or		
		referen	ce is made to the concise explanation set forth below:		
5.		Applica	ant also offers the following comments for the Examiner's consideration:		

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6.		Also enclosed is a copy of a foreign search report citing these references.			
7.		The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.			
8.	Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.				
	The Co	ommissioner is authorized to charge the IDS fee of \$180.00 to Meyertons, Hood,			
Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 501505/5181-94200/RCK.					
		Respectfully submitted,			
		Robert C. Kowert Reg. No. 39,255 Attorney for Applicant(s)			

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C. P. O. Box 398 Austin, Texas 78767 (512) 853-8800

Date: Dec. 27, 2005

PTO/SB/08A (07-05)

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Under the Paper Pork Reduction Act of 1995, no persons are required to respond to Substitute for forms 1997 Modified				Complete if Known		
				Application Number 10/082,385		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Confirmation No.: 4546		
				Filing Date: February 25, 2002		
		s many sheets as necessary		First Named Inventor: Kuldipsingh Pabla		
		,	,	Art Unit: 2137 Examiner Name: Fields, Courtney D.		
Sheet 1	01	f 2		Attorney Docket Number: 5181-94200		
Sheet 1			U. S. PAT	FENT DOCUMENTS		
Examiner	Cite	Document Number	Publication			
Initials*	No.1	Number-Kind Code (if known)	Date MM- DD-YYYY	1		
		US-6,697,944	2/24/04	Jones et al.		
		US-5,619,657	4/8/97	Sudama et al.		
		US-6,854,016	2/8/05	Kraenzel et al.		
		US-2005/0086300	4/21/05	Yeager, et al.		
		US-2002/0052885	5/02	Levy		
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		US-2002/0073204	6/02	Dutta, et al.		
		US-2002/0138471	9/02	Dutta, et al.		
		US-2005/0086300	4/21/05	Yeager, et al.		
		US-2003/0055894	3/20/03	Yeager, et al.		
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		US-2002/0184311	12/5/02	Traversat, et al.		
		US-2002/0062375	5/02	Teodosiu, et al.		
		US-6,269,099	7/01	Borella, et al.		
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_		US-6,658,540	12/03	Sicola, et al.		
		US-6,611,872	8/03	McCanne		
		US-6,892,230	5/05	Gu, et al.		
		US-2004/0088369	5/6/04	Yeager, et al.		
		US-6,446,113	9/02	Ozzie, et al.		
		US-2003/0028585	2/6/03	Yeager, et al.		
		US-2004/0133640	7/8/04	Yeager		
		US-2004/0088646	5/6/04	Yeager, et al.		
		US-2004/0088348	5/6/04	Yeager, et al.		
<del></del>		US-2004/0088347	5/6/04	Yeager, et al.		

Date Considered Examiner Signature \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line

through citation if not in conformance and not considered. Include copy of this form with next communication to application. <sup>1</sup>Applicant's unique citation designation number (optional).

PTO/SB/08A (07-05)
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Substitute for form 1449/PTO Modified	Complete if Known	
	Application Number	10/082,385
INFORMATION DICCLOSUDE	Confirmation No.:	4546
INFORMATION DISCLOSURE	Filing Date:	February 25, 2002
STATEMENT BY APPLICANT	First Named Inventor:	Kuldipsingh Pabla
(Use as many sheets as necessary)	Art Unit:	2137
	Examiner Name:	Fields, Courtney D.
Sheet 2 of 2	Attorney Docket Number:	5181-94200

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, (page(s), volume-issue number(s), publisher, city and/or country where published.	Check if English Translation is attached		
	A1	Abdul-Rahman et al., "A Distributed Trust Model," 1997 New Security Paradigms Workshop, ACM 1998, (Pages 48-59)			
	A2	Zacharia et al., "Trust Management Through Reputation Mechanisms," Applied Artificial Intelligence, 2000, 14:881-907			
	A3	"Frequently Asked Questions about PGPi," <a href="http://web.archive.org/web/20020207220715/http://stale.schumacher.no/email.shtml">http://web.archive.org/web/20020207220715/http://stale.schumacher.no/email.shtml</a> , March 2, 2001, (9 pages)			
	A4	Bill Yeager, "Self Constructing P2P Networks Using the Project JXTA P2P Protocols," <a href="http://netseminar.stanford.edu/sessions/2002-03-14.html">http://netseminar.stanford.edu/sessions/2002-03-14.html</a> , March 14, 2002, (2 pages)			
	A5	Cameron Ross Dunne, "Using Mobile Agents for Network Resource Discovery in Peer-to-Peer Networks," <a href="http://www.acm.org/sigs/sigecom/exchanges/volume_2_(01)/2.3-index.html">http://www.acm.org/sigs/sigecom/exchanges/volume_2_(01)/2.3-index.html</a> , 2001, (11 pages)			
	A6	Fung et al., "Part-Time MSC Project 1 Mid-Term Review report," Peer-to-Peer Networks & Mobile Agents, October 31, 2001, (12 pages)			
	A7	Sniffen, "Trust Economies in the Free Haven Project," May 22, 2000, pp. 1-38.			
	A8	Oram, "Peer-to-Peer: Harnessing the Benefits of a Disruptive Technology," March 2001, O'Reilly & Associates, First Edition, Chapters 16 and 18.			
	A9	Alan Beecraft, "Peer-to-Peer: From JMS to Project JXTA Part 1: Shall we Chat?," <a href="http://java.sun.com/developer/technical/articles/peer/">http://java.sun.com/developer/technical/articles/peer/</a> , November 2001, 5 pages.			
	A10	"LICQ Info," <a href="http://web.archive.org/web/20010808110229/www.licq.org/info.html">http://web.archive.org/web/20010808110229/www.licq.org/info.html</a> , August 8, 2001, 4 pages.			
	A11	Oshima et al., "Aglets Specification 1.1 Draft," Sun Microsystems, September 8, 1998, (40 pages).			
	A12	"Project JXTA: An Open, Innovative Collaboration," Sun Microsystems, Inc., April 25, 2001, (7 pages)			
	A13	"JXTA v1.0 Protocols Specification," Sun Microsystems, Inc., 2002, (86 pages)			
	A14	Traversat et al., "Project JXTA Virtual Network," Sun Microsystems, Inc., February 5, 2002, (10 pages)			
	A15	Lange et al., "Mobile Agents with Java: The Aglet API," World Wide Web, Vol. 1, Issue 3, 1998, (Pages 111-121)			

Examiner	Date Considered	
Signature		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application. Applicant's unique citation designation number (optional).